

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/776,282	02/12/2004	Carlos V. Perry JR.	06080003C1	3518
7590 12/02/2004			EXAMINER	
McGuireWoo Suite 1800	ds LLP		CINTINS, IVARS C	
1750 Tysons Be			ART UNIT	PAPER NUMBER
McLean, VA	22102	,	1724	
			DATE MAIL ED: 12/02/2004	i

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	10/776,282	PERRY, CARLOS V.			
, and the state of	Examiner	Art Unit			
	Ivars C. Cintins	1724			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 16 November 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THe date on which the petition under 37 CFF extension and the corresponding amount shortened statutory period for reply contents than these meetings and the contents of the state of the	E FINAL REJECTION. See MPEP  R 1.136(a) and the appropriate extension and the fee. The appropriate extension			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) ☐ they raise the issue of new matter (see Note below);					
(c) ⊠ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.					
NOTE: <u>See Continuation Sheet</u> .					
3. Applicant's reply has overcome the following rejection	n(s):				
<ol> <li>Newly proposed or amended claim(s) would b canceling the non-allowable claim(s).</li> </ol>					
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:					
6. The affidavit or exhibit will NOT be considered becauraised by the Examiner in the final rejection.					
7. For purposes of Appeal, the proposed amendment(s explanation of how the new or amended claims wou	) a)⊠ will not be entered or b)[ ld be rejected is provided below	will be entered and an or appended.			
The status of the claim(s) is (or will be) as follows:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>24-29</u> .					
Claim(s) withdrawn from consideration:		j			
8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.					
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
10. Other:		Lvaus Cutus vars C. Cintins Primary Examiner			
S. Palent and Trademark Office		Art Unit: 1724			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 2. NOTE: The proposed amendment will not be entered because the proposed limitation that the channels include a bottom channel spanning opposing ends of the tank and additional channels intersecting the bottom channel (claim 24, lines 5-7) has not been previously recited, and raises new issues requiring further search and consideration.

Also, Applicant challenges the propriety of the Final Rejection dated July 20, 2004, pointing out that none of the originally filed claims in the parent application was drawn to a tank, alone. It is pointed out, however, that claims 24-29 of this application are substantially the same as claims 24-29 presented in the amendment filed July 16, 2003 in the parent application. Since these instant claims have been rejected over the same grounds of rejection as their counterparts in the parent application (see page 3 of the Office action dated October 3, 2003 in the parent application), the finality of the previous Office action in this application is deemed to be proper, and is maintained.